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PATENT TRADEMARK OFFICE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Michael Malcolm	
Serial No.: 09/093,533	
Filed: June 8, 1998	
Title: Network Object Cache Engine	
Attorney Docket No.: CASH-001	
	Group Art Unit: 2756 Examiner: Not assigned

Assistant Commissioner for Patents
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

This Information Disclosure Statement is submitted:

- ☒ under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last)
- ☐ under 37 CFR 1.97(c) together with either a:
☐ Certification under 37 CFR 1.97(e), or
☐ a \$240.00 fee under 37 CFR 1.17(p), or
(After the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97(d) together with a:
☐ Certification under 37 CFR 1.97(e), and
☐ a petition under 37 CFR 1.97(d)(2)(ii), and
☐ a \$130.00 petition fee set forth in 37 CFR 1.17(i)(1).
(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

☒ Applicant(s) submit herewith Form PTO 1449-Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

The relevance of the attached references is that this is the closest art of which Applicant is aware.

APPLICANT Michael Malcolm

FILING DATE June 8, 1998

GROUP 2756

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	N	5,961,602	October 5, 1999	Thompson, et al.	709	229

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS	TRANSLATION	
								YES	NO

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

DATE CONSIDERED

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	A	5,964,830	October 12, 1999	Durrett	709	200
	B	5,954,795	September 21, 1999	Tomita, et al.	709	218
	C	5,950,205	September 7, 1999	Aviani, Jr.	707	103
	D	5,948,062	September 7, 1999	Tzelnic	709	219
	E	5,946,682	August 31, 1999	Wolfe	707	5
	F	5,896,506	April 20, 1999	Ali, et al.	395	200.43
	G	5,884,046	March 16, 1999	Antonov	395	200.68
	H	5,878,218	March 2, 1999	Maddalozzo, et al.	395	200.43
	I	5,852,717	December 22, 1998	Bhide, et al.	395	200.33
	J	5,787,470	July 28, 1998	DeSimone, et al.	711	124
	K	5,452,447	September 19, 1995	Nelson, et al	395	650
	L	5,752,022	May 12, 1998	Chiu, et al	395	610
	M	5,913,033	June 15, 1999	Grout	395	200.49

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS	TRANSLATION	
								YES	NO

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

DATE CONSIDERED

Applicant submits that the above references taken alone or in combination neither anticipate nor render obvious the present invention. Consideration of the foregoing in relation to this application is respectfully requested.

It is requested that the information disclosed herein be made of record in this application.

Respectfully submitted,

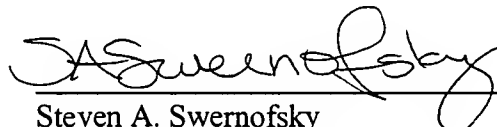
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit: 1.31.00

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